

*Fig. 1*

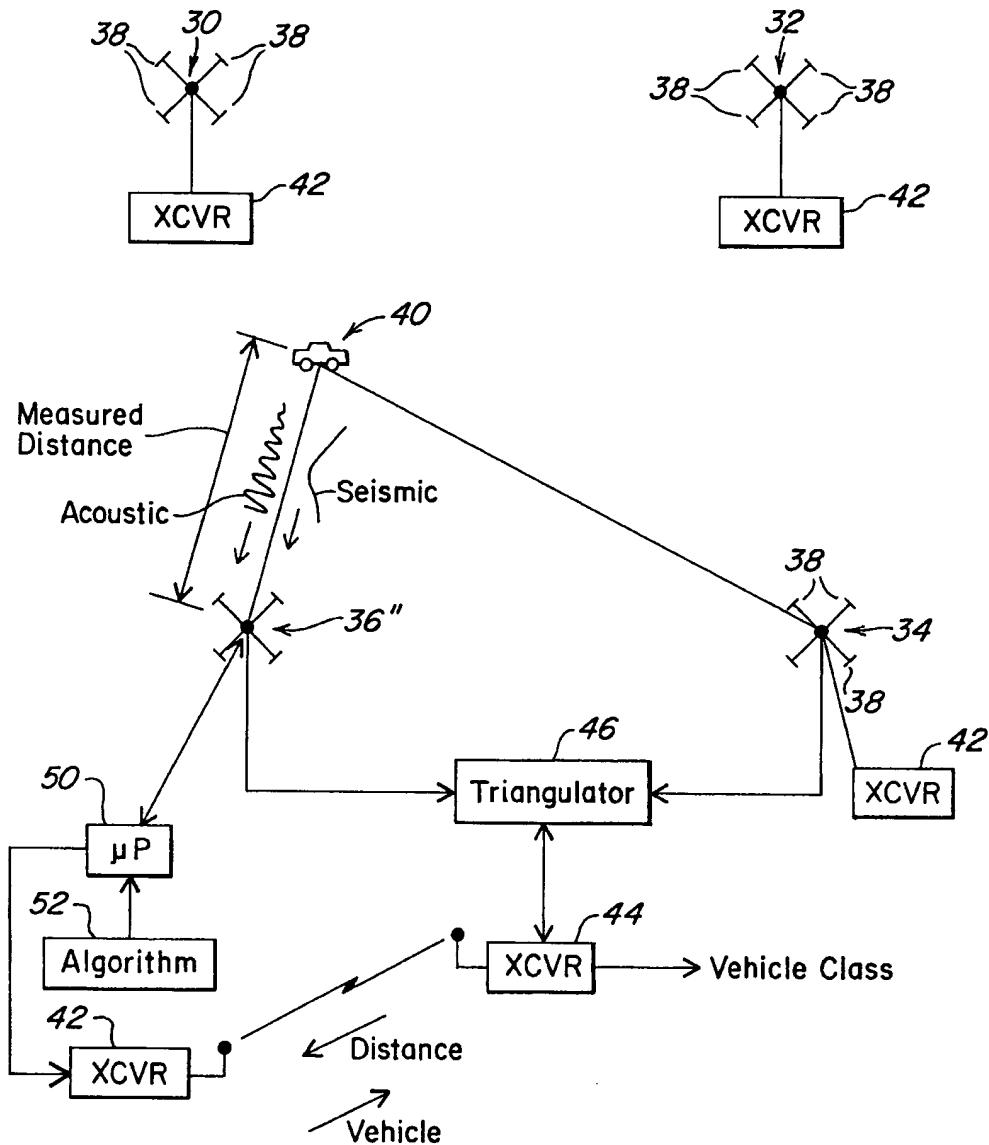
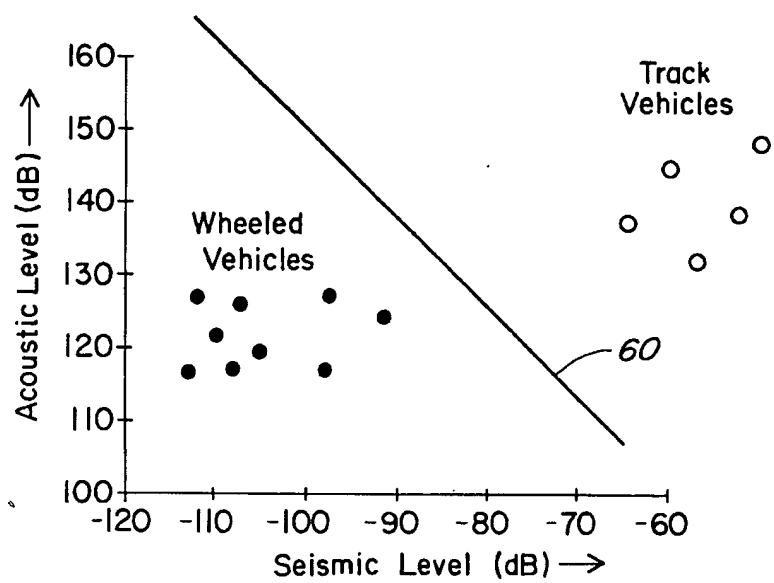
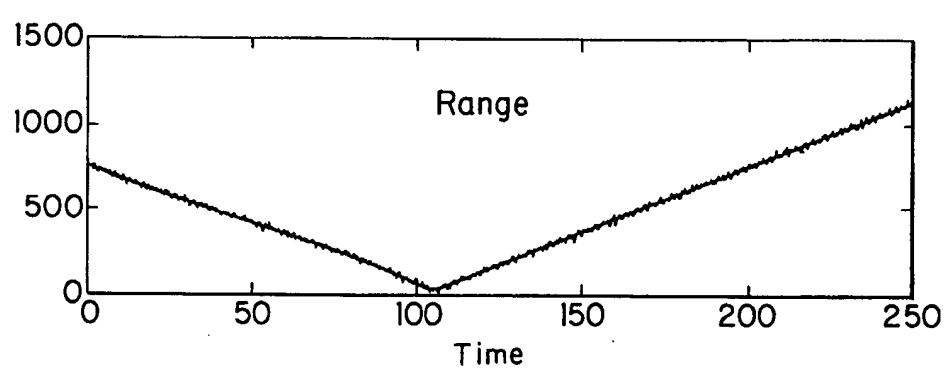


Fig. 2

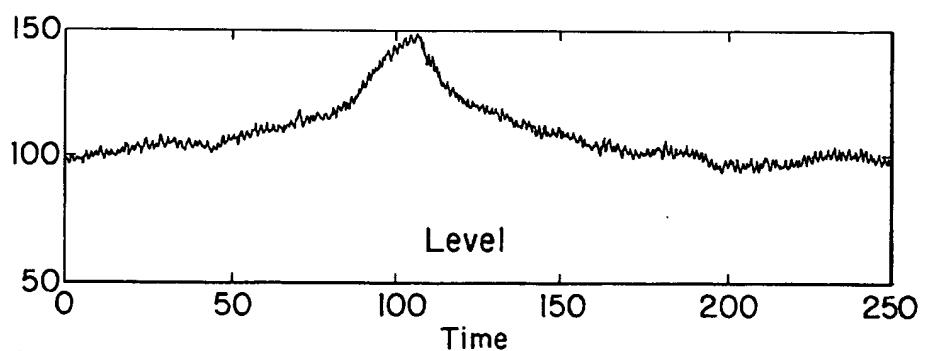


*Fig. 3*

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*Fig. 4*



*Fig. 5*

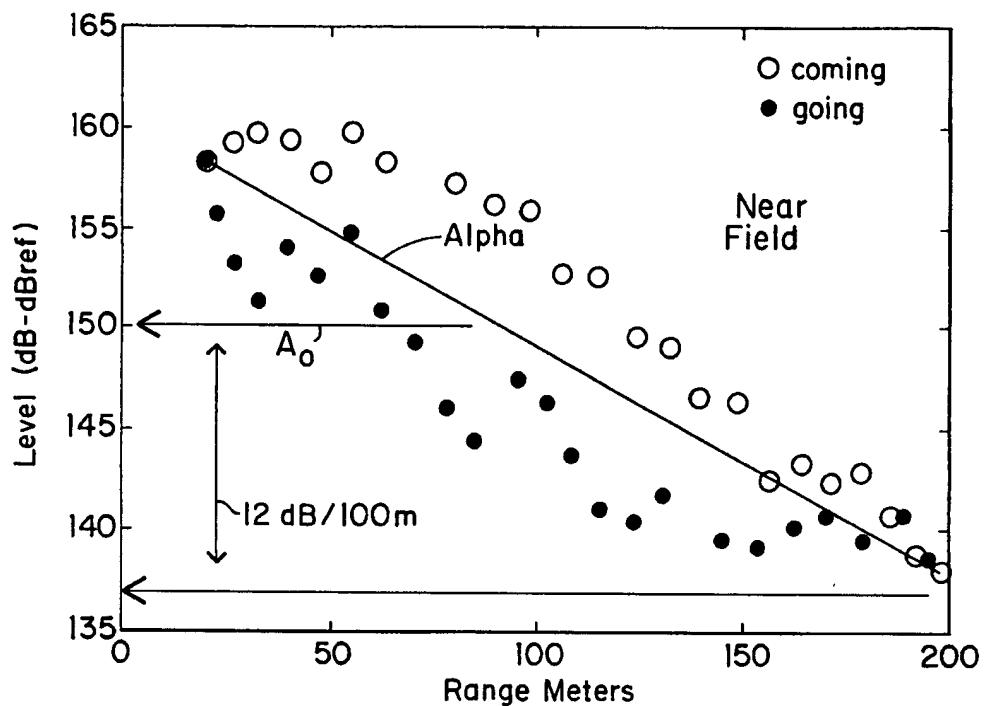


Fig. 6

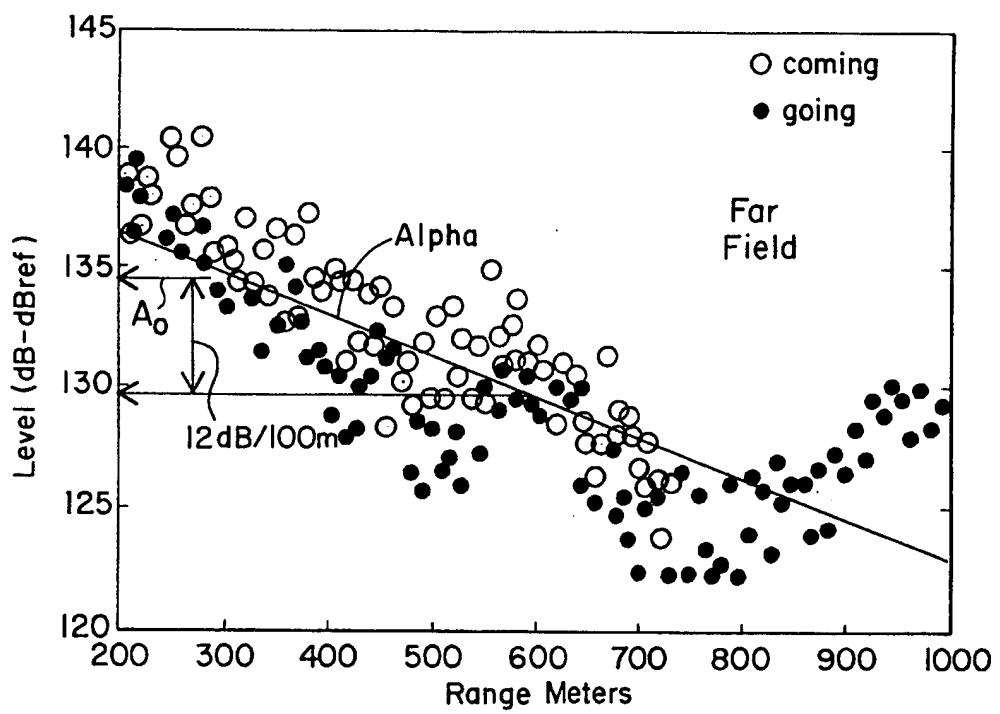
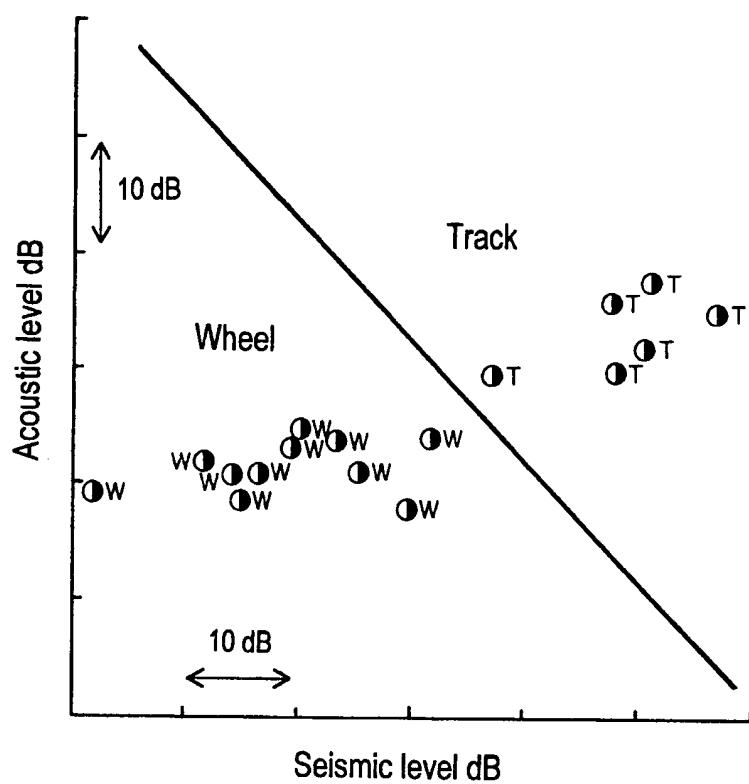


Fig. 7

Track Wheel Classification using  
absolute Acoustic and Seismic levels



*Fig. 8*